

## Overview of COVID-19 Surveillance

This report is updated daily at approximately 1:00 p.m. Information on COVID-19 cases changes rapidly, and this report may not reflect updates made after 1:00 p.m. by local health departments or health care systems.

Report Date: April 01, 2020

1012

COVID-19 Cases

20155\*

Reported People Tested

91

COVID-19 Hospitalizations

7

COVID-19 Deaths

Number of lab-confirmed COVID-19 cases in Utah

Jurisdiction	Cases	Visitor Cases
Bear River	14	0
Central Utah	1	0
Davis County	93	0
Salt Lake County	444	5
San Juan	4	0
Southeast Utah	1	0
Southwest Utah	27	6
Summit County	195	9
Tooele County	13	0
TriCounty	2	0
Utah County	90	1
Wasatch County	56	1
Weber-Morgan	50	0
State Total	990	22

Location where people tested positive for COVID-19 in Utah

Date when COVID-19 cases are first reported to Public Health in Utah

Case Type

Number of people who have been tested for COVID-19 in Utah (this includes public and some private labs)

Test Result

Utah Residents with COVID-19 Demographics Table

Age Group	Case Count	Percent of Cases	Rate per 100k Population
Less than 1 year	1	0%	1.99
1-14 years	16	2%	2.2
15-24 years	134	14%	26.28
25-44 years	400	40%	44.47
45-64 years	321	32%	51.58
65-84 years	116	12%	37.1
85+ years	2	0%	5.29

Utah Residents with COVID-19 Demographics Chart

Utah Residents who have been Hospitalized with COVID-19 by Age

Hospitalization

Utah Residents who have been Hospitalized with COVID-19

Hospitalization	Case Count	Percent of Investigated Cases
Yes	91	11.2%
No	724	88.8%
Under Investigation	175	---

**Data Notes:**

**Laboratory:** As of March 19th, 2020 all major private and public laboratories in Utah are reporting positive and negative COVID-19 (SARS-CoV-2) results to UDOH, positive cases are reported immediately. Negative results may have up to a 72-hour lag before being reported and results prior to March 19th may be under-reported. Laboratory results are presented by the date a sample was tested. Laboratory positives may not match confirmed cases due to ongoing investigations and confirmatory testing.

**Case data:** Case data are displayed by the date the case is reported to public health – through contact tracing, some cases may be reported to public health prior to testing positive. Case count date may not match the tested date because of a delay between when a case is reported to public health and when public health receives the final laboratory report. Case counts in this report only represent laboratory confirmed cases. The actual number of cases in Utah is higher than what is reported due to mild cases not feeling ill enough to seek care, clinician judgement for testing, and expanding laboratory capacity.

**Demographic data:** There will be small count differences in data presented by age groups, self-reported sex, and hospitalization status. This is because some cases are not initially reported with all of these data elements and unknowns are excluded from this report. Case data will be updated as LHDs and UDOH complete investigations.

**Hospitalization Data:** Hospitalizations in this table represent the total number of cases that have been admitted to hospitals. This count does not represent the number of COVID-19 cases currently in the hospital. Hospitalization data is collected from patient interviews and medical chart abstractions by Local Health Departments (LHDs). While UDOH and LHDs capture most hospitalizations through provider reporting, some patients may be hospitalized after the case was investigated by an LHD and therefore not included in this count.